# **2003 NEW HAMPSHIRE HIGHWAY & BRIDGE**

## **CONSTRUCTION WORK**

(SELECTED PROJECTS THAT MAY IMPACT TRAFFIC)



<u>ACWORTH</u> – Rehabilitation of two bridges on NH Route 123A over Cold River. Occasional one-way alternating traffic. Completion June 2003.

<u>ALTON</u> – Rehabilitation of NH Route 28 from the Alton traffic circle to the intersection with NH Route 28A. Alternating traffic will be maintained during work hours. Completion fall 2003.

<u>ANTRIM-STODDARD</u> – Pavement rehabilitation along NH Route 9 from the intersection of NH Route 31 south continuing five miles to NH Route 123 north. Roadwork will be done with one-way alternating traffic during work hours, returning to two-way traffic during non-work hours.

**BEDFORD** – NH Route 101 roadway and bridge reconstruction from the I-293 interchange (near Macy's Department Store) west to Plummer Road. Lane closures during non-commuter hours. Some night work. Completion June 2006.

<u>BEDFORD – GOFFSTOWN</u> – Pavement rehabilitation and safety work along NH Route 114 in Bedford and Goffstown at the intersection of NH Route 101 west approximately 3.8 miles to west of NH Route 114A. Lane shifts will be used to complete much of the work. No lane closures will be allowed from 7:00 am to 9:00 am, and from 12:00 pm to 7:00 pm. Normal two-way traffic patterns will be restored prior to non-work hours.

<u>BEDFORD – HOOKSETT</u> – F.E. Everett Turnpike, replacement of traffic signs/structures from one mile south of Exit 4 northbound off-ramp northward to the Hooksett Toll Plaza (and including the Amoskeag traffic circle in Manchester). Some lane closures during non-commuter hours. No work in the northbound lanes after Friday noon and weekends. No work on weekends and holidays. Completion May 2004.

**BELMONT** – Rehabilitation of US Route 3 at the intersection with Union Road. Lane shifts during construction. Completion June 2004.

**BETHLEHEM-CARROLL** - **Reconstruction** of 5.1 miles of US Route 3 from Gale River Bridge to the intersection with US route 302 in Twin Mountain. Alternating traffic will be maintained during work hours. Completion fall 2003.

**BOSCAWEN-CANTERBURY-CONCORD** – Replace the U.S. Route 4 bridge over the Merrimack River. Traffic will be detoured on a temporary bridge. Completion July 2005.

<u>CHESTERFIELD, NH - BRATTLEBORO, VT</u> – Construction of a new steel arch bridge carrying Route 9 over the Connecticut River. Includes the realignment of a portion of Route 9, including approach work to Gulf Road. Two-way traffic will be maintained at all times with short-term one-way alternating traffic. Completion October 2003.

<u>CLAREMONT</u> - Reconstruction of two sections of Washington Street (NH Route 11/103). Includes repairs to the bridge over Sugar River and reconstructing and widening the intersection with North Road. Two-way traffic with lane shifts will be maintained throughout the project. Completion summer 2004.

### 2003NH Projects (page 2)

<u>COLEBROOK</u> – US Route 3 north of the Colebrook Rest Area. Removal and stabilization of three rock cuts. Two-way traffic will be maintained except for blasting operations, which may result in traffic delays. Completion September 2004.

<u>CONCORD</u> – Rehabilitation of seven Interstate 393 bridges and roadway from North Main Street to 1,300 feet west of Exit 2. Lane shifts during work hours. Some nighttime paving. Exit 1 eastbound on-ramp from Fort Eddy Road closed from March 31 to October 15 2003. Exit 1 westbound off-ramp to Fort Eddy Road closed for six weeks in summer/fall 2003. Completion November 2003

<u>DURHAM</u> – Construction of bicycle shoulders along NH Route 108 between Canney Road and Bagdad Road. Alternating traffic maintained during work hours. Blasting may cause some delays. Project begins in July 2003. Completion expected fall 2003.

**EASTON -WOODSTOCK** - Reconstruction of NH Route 112, beginning just west of the intersection of NH Route 116 and proceeding east 3.2 miles to the bridge over Wild Ammonosuc River. Alternating one-way traffic will be maintained with either flaggers or traffic signals. Blasting operations may result in traffic delays. Completion summer of 2004.

**EFFINGHAM-FREEDOM** – Replacement of the NH Route 25 bridge over the Ossipee River and relocation of the Route 25/Route 153 south intersection. Much of the 2003 work will likely be bridge work on a new location, so traffic impacts should be minimal. Most of the road relocation work will be done in 2004.

**ENFIELD** – Replace bridges on Shaker Hill Road, Main Street and recreational trail. Traffic will be routed on a detour and/or temporary bridge during construction. Completion October 2003.

**GRANTHAM** – Widen and rehabilitate the NH Route 114 bridge over Stocker Brook. Alternating traffic with temporary signals. Completion October 2003.

<u>HARTS LOCATION</u> – Ledge removal, bridge widening, and roadway realignment and reconstruction of US Route 302 from the Bartlett/Harts Location town line to the intersection of Lagoon Road. Temporary signals may be used to control alternating one-way traffic through the ledge cut area and at the Stoney Brook Bridge widening. Flaggers and officers will be used to control alternating one-way traffic, which may be used for daytime drainage and roadway reconstruction.

**HAVERHILL, NH - NEWBURY, VT** – U.S. Route 302. Rehabilitation of the bridge over the Connecticut River between the villages of Woodsville, NH and Wells River, VT. Two-way traffic will be maintained on a temporary bridge. Temporary lane closures will be required for roadway construction. Completion August 2003.

<u>HINSDALE, NH – BRATTLEBORO, VT</u> – Rehabilitate two bridge decks over the Connecticut River. The bridges will be closed vehicular and pedestrian traffic a total of 23 times at night from Sunday night to Friday mornings, 10:30 pm-6:00 am. Two-lane traffic will be allowed by 6:00 am daily. Some daytime lane closures may occur with an allowable vehicle width of 14-feet.

<u>HOOKSETT</u> – US Route 3 and the NH Route 28 Bypass. US Route 3/NH Route 28 intersection improvements at NH Route 28 Bypass and signal improvements from Martins Ferry Road to Granite Hill Road. Some night work and some traffic delays can be expected. Completion May 2005.

### 2003 NH Projects (page 3)

**HOOKSETT** – U.S. Route 3 intersection improvements and pavement rehabilitation from the I-93 Exit 9 intersection north to Alice Avenue. Some lane restrictions during non-peak hours. Completion September 2003.

<u>HUDSON</u> – Rehabilitation of NH Route 3A from Executive Drive to Dracut Road. Daily traffic interruptions by using alternating traffic control during non-peak hours. Completion October 2003.

**LACONIA** – Replacing the Elm Street Bridge near the hydro dam. Road widening and traffic shifts during construction. Completion November 2003.

<u>LINCOLN</u> – Safety improvements and pavement rehabilitation of one-half mile of NH Route 112 (Kancamagus Highway), beginning at the bridge over the East Branch of the Pemigewasset River and proceeding east to Hancock Brook. Alternating one-way traffic will be maintained during work hours. Completion September 2003.

<u>MANCHESTER-AUBURN</u> – Rehabilitation of NH Route 101 bridge over the NH Route 28 Bypass and King Street. Includes roadway rehabilitation of Route 101 in the Exit 1 area. Temporary bridge and roadways will maintain traffic. Completion October 2004.

<u>MANCHESTER</u> – Interstate 293 bridge and roadway rehabilitation from Brown Avenue to the South Willow Street Exit. Some lane restrictions and temporary bridge and road closures over Brown Avenue. Completion September 2004.

<u>MILFORD</u> – Union Street, intersection improvements at Osgood Road includes drainage, sewer, water and sidewalk construction. Alternating one-way traffic, with short-term road closings during school closures.

MILTON – Rehabilitation of the NH Route 16/Spaulding Turnpike extension bridge over the Branch River. Will require the closing of the Exit 18 northbound on-ramp and Exit 18 southbound off-ramp while two lanes of traffic are shifted to allow for the deck replacement in two phases. A signed detour will be set up to direct the closed ramp traffic to use the signalized intersection of Route 16 and Route 153, which is about a mile north of the project. Completion anticipated November 2003.

NASHUA – CONCORD – F.E. Everett Turnpike resurfacing. Some night work and traffic diversions. Completion November 2003.

<u>NEWBURY-BRADFORD</u> – NH 103 pavement rehabilitation from the traffic circle to Sutton Town Line (10.4 miles); includes signal upgrade at NH 103/114. Roadwork will be done with alternating one-way traffic returning to two-way traffic during non-work hours. Completion June 2003.

NORTH CONWAY – NH Route 16 upgrade from Rte 302 to Artist Falls Rd. There will be roadway widening from Rte 302 to Barnes Rd., and sidewalk and roadway reconstruction only from Barnes Rd. to Artist Falls Rd. Work includes all new waterline, drainage improvements, new curbs and new sidewalks. Two lanes of traffic will be maintained most of the time using lane shifts. Short periods of alternating one - way traffic may be used during off peak hours for specific operations. Access to businesses will be maintained at all times.

NORTHWOOD-NOTTINGHAM-BARRINGTON-LEE – Pavement rehabilitation and safety improvements along US Route 4 in the towns of Northwood, Nottingham, Barrington and Lee, and along NH Route 125 in Lee. Alternating traffic on Route 4 during daytime work hours and Route 125 during nighttime work hours. Completion fall 2003.

#### 2003 NH Projects (page 4)

NORTHUMBERLAND – Reconstruction of NH Route 110, beginning just east of the intersection of US Route 302 and proceeding east one mile to just beyond the railroad overpass. Alternating one-way traffic will be maintained during work hours, with two-way traffic during non-work hours. Completion Sept. 2003

<u>PLYMOUTH-CAMPTON-THORNTON</u> – Interstate 93 safety improvements with bridge and pavement rehabilitation between Exits 26 and 29. Single lane traffic is necessary during bridge and pavement rehabilitation. To allow for bridge deck replacements, a 24-hour two-way traffic pattern is required in the northbound lane during the spring and summer of 2003. Traffic will also be briefly stopped periodically for blasting operations. Completion July 2004.

**RYE** – Reconstruction of NH Route 1A, Sagamore Road and Elwyn Road at the Foyes Corner intersection. Alternating traffic maintained during work hours. Scheduled to begin June 2003. Completion expected 2004.

<u>SEABROOK</u> – Reconstruction and widening of U.S. Route 1 in the vicinity of the NH Route 107 intersection and the Railroad Avenue intersection. Completion July 2003.

**SEABROOK-HAMPTON FALLS-HAMPTON-NORTH HAMPTON** – Pavement rehabilitation and signal coordination along U.S. Route 1. Alternating one-way traffic during working hours. Completion spring 2003.

**SWANZEY** – NH Route 32, replace the bridge over south branch Ashuelot River. Occasional one-way alternating traffic. Completion May 2003.

<u>WALPOLE</u> – NH 12, Paving from Church Street to 1.6 miles south of NH 123 (3.3 miles) and bridge rehabilitation over Cold River. Alternating one-way traffic returning to two-way traffic during non-work hours

<u>WINDHAM – SALEM</u> – NH Route 111 Bypass. Construction of Harris Road Bridge over Harris Road and Flatrock Book. Minor traffic disruptions on Harris Road. Completion November 2004.